



THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Yehuda Azenkot et al.
SERIAL NO.: 10/632,660
FILING DATE: July 31, 2003 CONFIRMATION No.: 3563
TITLE: METHOD AND APPARATUS FOR AUTOMATIC RATE
ADAPTATION IN A DOCSIS UPSTREAM
EXAMINER: Tu, Christine T.
TELEPHONE: (571) 272-3831
FAX: (571) 273-8300
ART UNIT: 2138

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450, on the date printed below:

Date: 11-15-06

Name: Sharon E. Byam
Sharon E. Byam

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Madam:

This paper is responsive to the Office Action mailed September 20, 2006. Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 17 of this paper.